Electronic Acknowledgement Receipt				
EFS ID:	2310541			
Application Number:	10648600			
International Application Number:				
Confirmation Number:	4275			
Title of Invention:	Direct loading of semistructured data			
First Named Inventor/Applicant Name:	Namit Jain			
Customer Number:	29989			
Filer:	Christian A. Nicholes			
Filer Authorized By:				
Attorney Docket Number:	50277-2235			
Receipt Date:	15-OCT-2007			
Filing Date:	25-AUG-2003			
Time Stamp:	18:52:28			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$180
RAM confirmation Number	3852
Deposit Account	501302

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1 Information Disclosure Statement Letter		10648600IDS101107.pdf	20238	no	4
	·	976ab6317d1181d1b7f8e2bc9d54e953 dc68ce47			
Warnings:					
Information:					
2 Information Disclosure Statement (IDS) Filed		nt 10648600SB08A101107.pdf	41060	no	2
		d08bo6a91b24b2309b6c7343a0246dfb 10d3b7fe			
Warnings:					
Information:					
This is not an	USPTO supplied IDS fillable form				
3 NPL Documents	NPL Documents	CharkrabortyGarbageCollect	534387	no	5
	or.pdf	d2b5i4a607576f117cb1f1c55b502f1b9 1be375d			
Warnings:					
Information:					
4 Foreign Refer	Foreign Reference	Claimspctus2006045700.pdf	86811	no	2
•	4 Foreign hererence		2eoc7f7413oeoe9b0c1ac722do4f3fc70 b947e58		
Warnings:					
Information:					
5 Foreign Reference	Foreign Reference	EP1241589a2.pdf	944515	no	21
	roleigh helelence		o40713c5a5ebad10cc0tde7e55334ae4 a1e20e30		
Warnings:					
Information:					
6 Fo	Foreign Reference	SRWO.pdf	1135798	no	12
	r ordigir ricitoration		6583117927c4097f16dae085d906e832 eaf@cab		
Warnings:					
Information:					
7 Foreign Reference	Egraign Reference	W00140001-0#	1228888	no	33
	WO0142881a2.pdf	55eo44ct0e02et0c5383b3d1b31e8acdf 932cat6	110		
Warnings:					
Information:					
8 Fee W	Fee Worksheet (PTO-06)	fee-info.pdf	8160	no	2
	i de Workstieet (r. 10-00)		dd537827960818e0ac028511dedbbde e2ffe7220		
Warnings:					
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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filling Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/IDO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the international Application Number and of the international Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filling date of the application.